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## U. S. DEPARTMENT OF COMMERCE Frederick H. Mueller, Secretary

BUREAU OF THE CENSUS
Robert W. Burgess, Director



SUMMARY REPORT FT 930-E

**MARCH 1960** 

FOR RELEASE May 10, 1960

# EXPORT TRADE BY COMMODITY

The Bureau of the Census, Department of Commerce, announced today that the increase in United States exports of domestic merchandise from \$1,559.2 million in February to \$1,733.1 million in March, a gain of about 11 percent, was primarily the result of noticeable increases in exports of two of the five economic classes of commodities, finished manufactures and semimanufactures. March exports of domestic merchandise were about 20 percent higher than the March 1959 total of \$1,440.8 million. Included in these figures are data on M.S.P. (millitary) exports.

Excluding M.S.P. (military) shipments, the March export total amounted to \$1,615.9 million, an increase of about nine percent over the February total of \$1,480.3 million and about 19 percent over the March 1959 total of \$1,359.6 million.

A substantial part of the over-all increase in total exports of domestic merchandise from February to March was in exports of finished manufactures which rose sharply from \$875.9 to \$1,026.9 million. The bulk of this increase was accounted for by gains in exports of individual items included in this seonomic class as follows: aircraft, parts and accessories, from \$65.5 to \$133.5 million; construction, excavating, mining and related machinery, from \$56.6 to \$69.4 million; radio and television apparatus, from \$19.3 to \$25.2 million; ammunition, components and parts, from \$20.4 to \$25.0 million; commercial motor trucks and busses, from \$33.7 to \$38.0

million; steel mill manufactures, from \$11.4 to \$15.1 million; paper, and manufactures, from \$18.3 to \$21.0 million; and lubricating oil, from \$14.7 to \$17.1 million. Exports of semimanufactures rose from \$251.1 to \$283.2 million owing chiefly to increases in exports of wood pulp, from \$9.3 to \$15.1 million; plastics and resin materials, from \$19.9 to \$24.8 million; iron and steel plates, sheets, and strips, from \$13.6 to \$18.3 million; coaltar and other cyclic chemical products, from \$11.3 to \$15.1 million; industrial chemicals, from \$24.1 to \$27.4 million; and synthetic rubber, from \$17.5 to \$20.0 million.

During the period, small decreases were reported in exports of two of the three remaining economic classes of commodities, crude materials and crude foodstuffs. The decrease in exports of crude materials, from \$208.2 to \$201.2 million was due largely to a decline in exports of urmanufactured cotton, from \$106.6 to \$100.3 million. Exports of crude foodstuffs fell from \$130.7 to \$128.6 million as a decrease in exports of corn, from \$22.6 to \$19.6 million and lesser decreases in exports of most of the other individual items included in this economic class were partly offset by a rise in exports of wheat, from \$66.8 to \$72.4 million.

March exports of manufactured foodstuffs, valued at \$93.2 million were at approximately the same level as the February total of \$93.3 million.

### EXPLANATION OF STATISTICS

COVERAGE: Export statistics include government as well as non-government shipments to foreign countries. The export statistics, therefore, include Mutual Security Program military aid, Mutual Security Program economic aid and Department of the Army Civilian Supply shipments. Separate figures for Mutual Security Program military aid are shown in the footnotes of this report. Shipments to United States armed forces and diplomatic missions abroad for their own use are excluded from export statistics. United States trade with Puerto Rico and United States possessions is not included in this report, but export trade of Puerto Rico with foreign countries is included as a part of the United States export trade. Merchandise shipped in transit through the United States between foreign countries is not included in export statistics.

VALUATION: The valuation definition used in the export statistics is the value at the seaport, border point, or airport of exportation. It is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port of exportation. Transportation and other costs beyond the United States port of exportation are excluded. However, in some instances the valuation may not be reported in accordance with this definition, particularly where the export value is difficult to determine or must be

estimated. None of the values have been adjusted for changes in price level.

EFFECT OF SAMPLING: The value of export shipments individually valued at \$100-\$499 (about five percent of total export value) is estimated by sampling. Effective with the statistics for January 1960, the previous sample ratio of 10 percent has been increased to a 50 percent sample for countries other than Canada with the 10 percent sample being retained for Canada. The estimated values are distributed among the individual commodity totals. For the 1960 export figures in this report, the probable variability due to sampling is less than \$50,000 or less than a trivial percentage which can be ignored. For periods prior to 1960, the probable variability due to sampling is less than \$50,000 or less than two percent of the individual totals shown. The largest variation from rounding of figures is \$50,000. For further information regarding sampling procedures, see the September 1953, February 1954, January and June 1956, and the October-December 1959 issues of Foreign Trade Statistics Notes.

Further information regarding coverage, valuation, etc., is contained in the "General Explanation" in foreword of Report No. FT 410. For complete statement, see foreword in Foreign Commerce and Navigation of the United States.

#### UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES:

#### MARCH 1960 AND SELECTED PERIODS

(Quantity in units indicated; value in millions of dollars. Figures for 1960 are as originally issued and have not been revised to include published corrections. Figures for 1959 include revisions published with the December 1959 reports, or earlier, but do not include revisions published during 1960. Totals represent sum of unrounded figures, hence may vary slightly from sum of rounded amounts. See "Explanation of Statistics" for information on sampling procedures and effect thereof on data shown.)

procedures and effect thereof on data shown.)					
Economic class and commodity	ECONOMIC CIRSS AND COMMODITY		March 1959	Monthly average	
	1700	1500	1,,,,	1959	1958
Totalvalue	<sup>1</sup> 1,733.1	<sup>2</sup> 1,559.2	<sup>3</sup> 1,440.8	41,448.6	51,477.3
Crude materialsvalue	201.2	208.2	134.0	159.5	178.2
Hides and skins, raw, except fursvalue  Animal and fish oils and greases, inedible1,000 lb	6.9 157,331	7.9 142,049	5.0 109,105	5.2 120,904	4.6 92,427
value  0il seedsvalue  Tobacco, unmanufacturedl,000 lb	10.2 17.3 27,754	9.6 19.4 25.452	8.8 12.0 33,219	9.3 26.4 38,801	8.0 18.0 40,191
value	20.3	19.4	23.5	28.9	29.5
value Coal	100.3 2,237	106.6 2,230	314 36.3 2,933	37.7 3,251	55.1 4,381
value Crude petroleum	21.8 260	21.7 299	29.1 178	31.5 210	43.8 362
value All other crude materialsvalue	0.5 23.8	0.8	0.5 18.8	20.0	1.2 17.9
Crude foodstuffsvalue.	128,6	130.7	120.0	120.3	106.6
Corn	14,806	16,661	13,525	18,250 23.8	14,986
value.  Other grainsvalue.	43,035 72.4 16.3	39,978 66.8 22.2	36,795 64.8 19.0	29,712 51.0 23.1	27,520 47.5 19.9
Vegetables, fresh or dried	135,843	107,945	116,078	141,027	118,444
Fruits, fresh or frozen	115,869 7.9	104,612 7.5	100,220	125,300 9.0	110,949
Crude foodstuffs exported for relief or charity by individuals and private agenciesvalue  All other crude foodstuffsvalue	0.2 5.7	0.4 5.4	0.7 4.8	0.3 5.2	0.3 4.3
Manufactured foodstuffsvalue	93.2	93.3	76.9	89.7	91.8
Meat and meat products	32,684 9,0	32,147 8.5	23,816	29,244	19,702
Lard	55,506 5.0	50,260	41,910	50,347	32,404 4.4
Dairy products	37,708 7.5	22,498 6.1	26,780 5.3	40,548 7.9	40,495 8.4 3.437
Milled rice	3,454 0.9 176	5,277 1.3 188	7,693 2.1 131	5,670 1.9 125	3,437 1.3 103
value. Wheat flour	12.6 3,563	12.6 2,658	8.1 1,538	8.3 2,236	8.0 2,259
Vegetables, canned and preparedvalue.	12.8 4.1	9.7 3.9	5.8 3.0	8.5	9.6 3.6
Fruits, dried and evaporated	12,459	17,879	8,251	11,654	16,305
Canned fruits	21,843 3.3 2,367	21,977 3.4 3,477	20,881 3.4 3.666	29,003 4.4 2,676	30,514 4.7 3,024
value  Vegetable oils, fats and waxes, refined1,000 lb	3.1 38,879	4.4 56,847	3,666 4.6 31,715	3.6 57,600	3.9 66,807
value. Sugar and related productsvalue.	5.0 1.9	7.1	4.8 1.6	8.6	10.6
Manufactured foodstuffs exported for relief or charity by individuals and private agenciesvalue.  All other manufactured foodstuffsvalue.	11.3 14.1	11.5	10.1 13.5	9.0 15.7	12.6 12.3
Semimanufactures, exclusive of Special Category Type 16value	283.2	251.1	191.5	205.2	189.8
Leathervalue  Synthetic rubber	2.7 77,253 20.0	2.2 66,784 17.5	1.7 49,217 12.5	2.2 54,784 14.2	2.1 36,716 9.8

# UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES: MARCH 1960 AND SELECTED PERIODS—Continued

MARCH 1900 AND SELECTED PERTUD	5-00H diliid	.eu			
Economic class and commodity	March 1960	February 1960	March 1959	Monthly average	
				1959	1958
Semimanufactures, exclusive of Special Category Type 16—Continued Naval Stores, gums and resins	5,1 63,798	6.3 85,147	3.6 38,476	3.7 72,440	3.0 28,801
value Cotton semimanufactures	6.1 32,453	8.6 31,845	4.1 28,750	8.0 29,090	3.5 24,573
value  Wool semimanufactures	4.5 12,359 2.0	11,834 2.0	4.3 13,104 1.8	4.2 12,244 1.9	3.8 9,392 1.7
Rayon, nylon and other man-made textile semimanufactures	14,356	13,362	10,607	12,014	9,105
value Sawmill products	10.9 71,578 8.9	11.3	86,748	9.2 65,606	7.1 60,626
walue	112 15.1	7.2 70 9.3	6.8 48 7.5	7.5 54 7.9	6.5 43 6.5
Fuel oil, distillate and residual	2,725 7.0	2,7 <b>5</b> 6 7.3	3,794 10.0	2,833 7.7	3,325 9.8
Sulfur	128 3.1	108 2.6	2.2	134 3.3	131 3.3
Steel mill products, semifinishedvalue  Iron and steel bars, including bar size shapes	1.0 14,224 1.6	1.3 14,798 1.5	0.2 12,033 1.3	0.4 11,182 1.2	1.3 20,516 2.0
Iron and steel plates, sheets and strips	136,375 18.3	109,408	118,981	83,486	157,053 15.0
Tin mill products, including tin mill black plate1,000 lb value	94,366 7.5	84,151 6.8	87,078 6.8	76,642 6.1	82,386 6,5
Other iron and steel semimanufacturesvalue  Aluminum semimanufacturesvalue  Copper semimanufacturesvalue	21.5 16.5 16.7	18.6 22.2 14.2	11.1 2.2 11.7	15.7 6.4	10.3 3.6
Coal-tar and other cyclic chemical productsvalue  Plastics and resin materials	15.1 68,567	11.3	8.0 53,050	8.4 8.7 57,839	16,9 8,4 46,971
value  Industrial chemicals, exclusive of Special Category Type 16value	24.8 27.4	19.9 24.1	19.7 19.7	21.5 21.2	17.4 17.9
Pigments	57,634 5.9	48,732	57,461 5.6	55,824 5.6	52,048 5.1
value.  All other semimanufactures, excl. Special Category Type 16value.	72,904 2.7 <sup>7</sup> 38.7	49,820 1.7 732.5	166,601 3.7 <sup>7</sup> 25.9	112,061 3.0 <sup>7</sup> 27.3	105,897 2.9 <sup>7</sup> 25.3
Finished manufacturesvalue	1,026.9	875.9	918.4	873.9	910.8
Truck, bus, and automobile tires (casings), newthousands	125 4.4	125 3.8	92 3,6	92	102
value  Other rubber manufacturesvalue  Cigarettesmillions	9.4	9.0 1,490	8.6 1,478	3.8 8.1 1,631	4.7 7.8 1,506
value  Other tobacco manufacturesvalue	6.8	6.4	6.4	7.0 0.8	6.4
Cotton cloth	841,812 12.6 10.0	838,538 12.8	841,476 11.8	839,357 10.7	841,744 11.3
Wool manufacturesvalue. Rayon, nylon and other man-made textile manufacturesvalue.	0.6 14.4	8.1 0.5 13.6	8.4 0.5 13.3	7.9 0.7 12.9	8.1 0.7 12.4
Other textile manufactures	6.4 2.8	5.7 2.4	5.2 2.5	5.4 2.6	4.8
Paper and manufacturesvalue Motor fuel and gasoline, including jet fuels (all types)value	21.0 6.4	18.3 4.2	18.8 6.5	19.5 8.1	18.3 11.0
Lubricating oilvalue.  Glass and productsvalue.  Steel mill manufacturesvalue.	17.1 6.9	14.7	14.9 7.1	7.0	15.5
Metal manufactures, n.e.cvalue.  Electric household refrigerators and freezersnumber.	15.1 36.9 28,294	11.4 34.6 24,696	18.0 40.3 35,278	11.3 37.1 28,871	19.9 40.0 32,383
value Radio and television apparatusvalue	4.9 25.2	3.9 19.3	5.6 23.0	4.5 21.0	4.9 23.3
Other electrical machinery and apparatusvalue.  Power generating machinery, n.e.cvalue.  Construction, excavating, mining and related machineryvalue.	57.1 20.8	50.3 17.7	52.4 19.5	54.0 20.6	56.8 19.2
Machine tools (including metal-forming machine tools) and parts, exclusive of Special Category Type 16value.	69.4	56.6 13.7	59.8 12.8	57.5 12.8	58.1 14.5
Metalworking machines and parts, except machine tools and partsvalue  Textile, sewing and shoe machineryvalue	12.4	13.2	14.4	13.2	13.8
Textile, sewing and shoe machineryvalue. Other industrial machinery and partsvalue.	12.3 86.1	13.7 73.4	7.6 71.4	9.0 70.8	7.9 75.6



## UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES: MARCH 1960 AND SELECTED PERIODS—Continued

Economic class and commodity	March 1960	February 1960	March 1959	Monthly average	
				1959	1958
Finished manufactures—Continued Office, accounting, and computing machines and parts	14.8 15.0 9,347 22.1 12.1 18,479 38.0 12,205 23.9 51.2 7.4 133.5 2 0.3 10.5 6.4 16.7 2.3 1.3 25.0 32.5	15.9 12.6 9,582 21.6 14.1 15,956 33.7 12,806 25.6 49.2 9.5 65.5 2 0.2 10.1 4.5 16.2 1.9 1.3 20.4 33.1	10.5 14.1 6,837 20.1 11.6 20,457 33.4 10,235 21.7 48.7  99.8 62.6 9,7 1.8 1.5 9.2 48.1	12.1 12.0 5,313 17.7 11.9 13,495 26.7 8,699 18.3 44.4 9.6 64.1 11 7.5 8.6 5.7 17.9 1.9 2.4 16.7 46.8	11.1 10.3 4,183 15.8 10.1 12,322 24.7 10,203 21.6 39.3 918.1 81.0 11 6.3 17.4 5.5 17.7 1.8 6.4 15.6 42.2
Category Type 16value	140.1	125.7	9126.1	127.7	9121.0

Includes \$117.2 million of Military Mutual Security Program shipments (\$39.3 million to Western Europe). Includes \$78.9 million of Military Mutual Security Program shipments (\$39.6 million to Western Europe). Includes \$81.2 million of Military Mutual Security Program shipments (\$39.6 million to Western Europe). Includes \$102.3 million of Military Mutual Security Program shipments (\$54.9 million to Western Europe). Includes \$128.6 million of Military Mutual Security Program shipments (\$58.6 million to Western Europe). See the April 1958 issue of Foreign Trade Statistics Notes for explanation of Special Categories and list of commodities included. For security reasons, data on exports of all forms of uranium, thorium and special nuclear material (Schedule B commodity numbers 62510-62590) are excluded from export statistics. Includes data for Schedule B commodity numbers 30399 and 30855, converted to square yards on the basis of four square yards per pound; Office are revised to correct erroneous inclusion of data for Schedule B commodity number 79080 (Commercial maintenance and repair trucks, new) in the totals for "All other finished manufactures" rather than "Military automobiles, trucks, busses, trailers, parts, accessories and service equipment; commercial maintenance and repair trucks, new" in the issues of Report No. FT 930-E for periods prior to January 1960.